

AMENDMENTS TO THE SPECIFICATION:

Page 1, replace the paragraph beginning on line 20 and bridging pages 1 and 2 with the following amended paragraph:

--As shown in Fig. 1A, the mobile communication system disclosed in this first reference is composed of a radio access network (RAN) 13, a core network (Core Network; CN) 15a, and the Internet 16. The radio access network RAN 13 includes a radio base station (Node B; NB) 11 with which a mobile terminal 10 communicates through a radio channel, and a radio channel control station (Radio Network Controller; RNC) 12 which controls the radio base station 11. The core network 15a is composed of a home agent (HA) 14a and a foreign agent (FA) 14b to control a call of the mobile terminal 10.--

Page 17, replace the paragraph beginning on line 26 and bridging pages 17 and 18 with the following amended paragraph:

--To realize the control based on the mobile IP, a home agent HA [[14a]] 14 of the core network CN [[15a]] 15 stores a current position of the mobile terminal 10, receives the packet data destined to the mobile terminal 10 once, and transfers the received packet data to the mobile terminal 10 based on the stored current position.--

Page 30, replace the paragraph beginning on line 27 and bridging pages 30 and 31 with the following amended paragraph:

--First, the communication correspondent node (Co. Node) transmits the packet data [[PD20]] PD30 destined to the

mobile terminal UE 10 to the home agent HA 14 (Step S309). The IP module (IP) (not shown) of the home agent HA 14 receives the packet data PD30, and encapsulates the packet data [[PD20]] PD30 to generate the encapsulated packet data PD31 (Step S310).--